

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s)

Mikhail Boroditsky

Case Name

Boroditsky 2000-

Filing Date

Nicholas J. Frigo 10/11/2001

Serial No.

09/973,699

Examiner

Group Art Unit

2661

0578C

Title

System for Providing High Connectivity Communications Over A Packet-

Switching Optical Ring Network Using Composite Packets

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

SIR:

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 CFR 1.97(e)(1), relative to communication from a foreign patent office, the enclosed Information Disclosure Statement, together with a copy of the European Search Report, is submitted for consideration in the above-identified application.

A copy of each of the listed documents is enclosed.

NO FEE REQUIRED.

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or credit **Deposit Account No. 500732** as required to correct the error.

D-4-4.

Respectfully,

Mikhail Boroditsky

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| | INFORMATION DISCLOSURE | |
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| <u>=</u> _ | STATEMENT BY APPLICANT | |

Sheet 1 of 1

| | Complete if Known |
|----------------------|-----------------------|
| Application Number | 09/973,699 |
| Filing Date | 10/11/2001 |
| First Named Inventor | Mikhail Boroditsky |
| Examiner Name | |
| Group/Art Unit | 2631 |
| Attorney Docket ID | Boroditsky 2000-0578C |

| A TRADE | <u>* </u> | - | US PATE | NT DOCUMENTS | S |
|----------------------|--|-------------|---|----------------------------------|--|
| Examiner Initials | Cite No. | Number | Name of patentee or applicant of cited document | Date of publication (MM-DD-YYYY) | Pages, columns, lines, where relevant passages or FIGs. Appear |
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| Examiner Initials | Cite No. | Office | Number | Name of patentee or applicant of cited document | Date of publication (MM-DD-YYYY) | Pages, columns, lines, where relevant passages or FIGs. Appear |
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| | | OTHER PRIOR ART NON-PATENT DOCUMENTS |
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| Examiner Initials | Cite No. | Include name of author (in CAPTAL LETTERS), title of the article, title of the item(book, magazine etc.), data, page(s), volume-issue number(s), publisher, cite and/or country where published. |
| | CA | CHLAMTAC, I., et al. "Scalable WDM Access Network Architecture Based on Photonic Slot Routing", IEEE/ACM Transactions on Networking, IEEE Inc., NY., Vol. 7, No. 1, Feb. 1999 |
| *** | СВ | ZANG, H., et al., "Photonic Slot Routing in All-Optical WDM Mesh Networks", Global Telecommunications Conf., Globecom'99, IEEE, Vol. 2, pg 1449 |
| | СС | KANNAN, R., et al., "STWnet: A High Bandwidth Space-Time-Wavelength Multiplexed Optical Switching Network", IEEE, 1997, pg. 777 |
| | CD | KANG, CS., et al., "A Broadband Ring Network: Multichannel Optical Slotted Ring", Computer Networks and ISDN System 27 (1995), 1387-1398 |
| | CE | |
| | CF | |

| Examiner Signature Date Considered |
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